



8-17-01

GP1646

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bradfield *et al.*) Attorney Docket No. HYB2571P0011US
U.S. Serial No.: 08/855,402) Group Art Unit: 1646
Filed: May 13, 1997) Examiner: J. Ulm
For: Ah Receptor cDNA and)
Genetically Engineered Cells for)
Detecting Agonists to The)
Ah Receptor)

2/D
(NE)

AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

RECEIVED

AUG 21 2001

Dear Sirs:

TECH CENTER 1600/2900

This Amendment is being submitted in response to the Office Action mailed on July 18, 2001.

IN THE SPECIFICATION:

Please delete pages 94-127 and insert pages 94-118 and renumber pages 128-131 as pages 119-121.

IN THE CLAIMS:

Please amend claims 21-22 and 26-27 as follows: (

21. ~~(Amended)~~ An isolated and purified polypeptide comprising a DNA binding domain of an Ah receptor protein wherein said DNA binding domain comprises the amino acid sequence[
RKRRKPVQKTVKPIPAEGIKSNPSKRHRDRLNTELDRLASLLPFPQDVINKLDKLSV